

32GB Computer memory DDR4 for Lenovo Ideacentre Y900-34ISZ (90DD) UDIMM





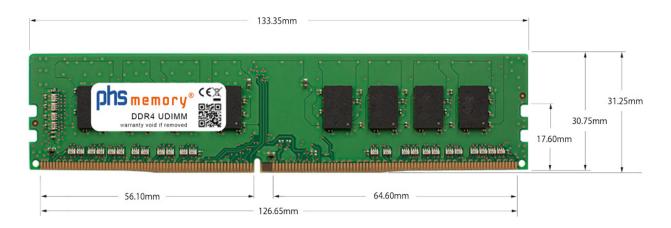


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- many years of IT competence
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- Short response times and professional order processing due to full digitalization throughout the entire process with complete traceability
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Memory Specification



Memory technologyDDR4ECC supportnoJEDEC NormPC4-2400T-UDRAM Organization2Gx8Rank2Rx8TypeUDIMM (Non-ECC unbuffered)Number of pins288 Pin DIMMMemory data transfer rate2400MHz @ CL17Voltage1,2 VoltSpeciality-Board dimensions133,35 x 31,25 (LxB mm)Operating temperature0° C - 85° CStorage temperature-40° C - +95° C	Memory size	32GB		
JEDEC NormPC4-2400T-UDRAM Organization2Gx8Rank2Rx8TypeUDIMM (Non-ECC unbuffered)Number of pins288 Pin DIMMMemory data transfer rate2400MHz @ CL17Voltage1,2 VoltSpeciality-Board dimensions133,35 x 31,25 (LxB mm)Operating temperature0° C - 85° C	Memory technology	DDR4		
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Storage temperature -40° C - +95° C	Operating temperature	0° C - 85° C		
	Storage temperature	-40° C - +95° C		
RoHS compliant yes	RoHS compliant	yes		
SKU SP307280	SKU	SP307280		
EAN 4063369680173	EAN	4063369680173		

overRAMing - maximize your RAM



Most systems - including the Lenovo Ideacentre Y900-34ISZ (90DD) - can be upgraded with more memory than originally specified by the device manufacturer.

Therefore, our memory specialists continuously analyze new memory solutions in selected systems. Due to improved manufacturing technologies, new memories with higher performance and capacity will be tested for stability and functionality.

Then the new memory solutions are released for the respective systems. Use the benefits of larger computer memory capacity with the PHSmemory® overRAMing memory solutions.

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Note: The module specified in this datasheet is one of several possible configurations available under this part number.

Some details may differ from the specifications described here and the illustration, but have no negative influence on the functionality.



System Specifications

The memory is 100% compatible with this sytem:

System manufacturer	Lenovo
Device type	Desktop
Device family	Ideacentre
Device series	Y900 Serie
Device name	Ideacentre Y900-34ISZ (90DD)
Standard memory	32GB
Maximum memory*	128GB / 32GB according to manufacturer
Number of memory sockets	4
Annotation	for die folgenden Modelle: 90DD000RUS, 90DD000SUS, 90DD000TUS, 90DD000UUS, 90DD000VUT, 90DD0075US, 90DD007CUS, 90DD007DUS, 90DD0090US, 90DD00BYUS, 90DD00C0US, 90DD00C1US, 90DD00C8US, 90DD00CAUS, etc.

^{*}The specifications for the maximum memory upgrade may differ from those of the manufacturer Lenovo. Often the information given in the manual for the maximum memory upgrade is not up to date. New memory technologies, bios updates or newer software versions often allow the use of memory modules with a higher capacity than specified by the manufacturer with the same performance and stability.

 $Memory\ modules\ with\ our\ over RAMing-symbol\ are\ approved\ by\ us\ for\ maximum\ memory\ expansion.$

Information on memory installation

- Turn off the system
- Remove the plug of the power supply unit (if connected)
- Remove the battery, according to the user manual of the system
- Always ground yourself before touching electronic components
- Protect the memory module from static voltages:
 - Do not touch the gold pins of the memory module
 - Only touch the sides of the memory module
 - Use a grounding strap and/or ESD glove if possible

General installation instructions are supplied by E-Mail.



Further memory options for Lenovo Ideacentre Y900-34ISZ (90DD)

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
4GB	SP194609	DDR4	UDIMM (Non- ECC unbuffered)	288 Pin DIMM	PHS-memory®	4X70K09920
8GB	SP194610	DDR4	UDIMM (Non- ECC unbuffered)	288 Pin DIMM	PHS-memory®	4X70K09921
16GB	SP194608	DDR4	UDIMM (Non- ECC unbuffered)	288 Pin DIMM	PHS-memory®	
32GB	SP307280	DDR4	UDIMM (Non- ECC unbuffered)	288 Pin DIMM	PHS-memory®	

PHS-memory® warranty

Every PHS-memory® is equipped with a 5-years-warranty of perfect operation. If the RAM module is defective or fails within 5 years of purchase when used properly, you will receive an appropriate RAM module free of charge. If a suitable memory module is no longer available, we will refund the purchase price.

For more information on warranty and service please visit https://www.phs-memory.es/-W5Y



Contact Information

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All information without guarantee. Technical changes and errors excepted. You can find current price information in our online shop at https://www.phs-memory.es